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HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF:

Attorney Docket: 2609-0007

ZHENG, Yuankai and WU, Yihong

Group Art Unit: Unknown

Application Serial No.:

JUL 1 8 2006

10/575,970 Examiner: Unassigned

Application Filing Date:

April 14, 2006 Date: July 18, 2006

Title: MAGNETIC MEMORY DEVICE

Confirmation No.: · Unknown

Information Disclosure Statement

Hon. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each non-U.S. Patent reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The submission of any document herewith, which is not a statutory bar, is not intended that any such document constitutes prior art against any of the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference against the claims of the present application.

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Application S.N.:

10/575,970

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This Information Disclosure Statement is being filed within three (3) months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

An English abstract is provided for non-English language reference(s), (Cite No. 2-1, 2-2).

CHARGE STATEMENT: Deposit Account No. 501860, order no. 2609-0007.

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal sheet is filed.

CUSTOMER NUMBER

42624

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Respectfully submitted,

By: Peter W. Gowdey

Registration No.: 25,87



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

FORM PTO-1449 (modified)

Application No.	10/575,970
Filing Date	April 14, 2006
First Named Inventor	ZHENG, Yuankai
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	1-1	6259644	07/10/2001	Tran et al.		
	1-2	6317375	11/13/2001	Perner		
	1-3	6341084	01/22/2002	Numata et al.		
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Examiner Signature	Date Considered	
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^{*}Examiner: Initial if reference was considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

FORM PTO-1449 (modified)

Sheet 2 of 3

Application No.	10/575,970
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Attorney Docket No.	2609-0007
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	2-1	JP 2002208680	07/26/2002	Ikeda Takashi		
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Sheet 3 of 3

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Confirmation No.	Unknown

	NON-PATENT REFERENCES					
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	3-1	Beech, R.S. et al. "Curie point written magnetoresistive memory", J. Appl. Phys. 87, No. 9, pp. 6403-6405, 2000.				
	3-2	Fullerton, Eric E. et al. "Antiferromagnetically coupled magnetic media layers for thermally stable high-density recording", Applied Physics Letters, Volume 77, Number 23, pp. 3806-3808, December 4, 2000.				
	3-3	Zheng, Y.K. et al. "High-thermal stability MRAM with SAF layer", IEEE Trans. MAG 40, NO. 4, pp. 2248-2250, 2004.				
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